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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: David Montgomery Varnon et al.) Attorney Docket No.: USA.229							
Title: QUANTIZED FEED SYSTEM FOR SOLID FREEFORM FABRICATION) Express Mail Label No.:) EF106052065US							
Date Filed: October 3, 2001)) Customer No.: 022514							
BOX PATENT APPLICATION Assistant Commissioner for Patents U.S. Patent and Trademark Office Washington, D.C. 20231	Certificate Under 37 CFR §1.10 I hereby certify that this correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label EF106052065US to: Assistant Commissioner for Patents Washington D.C. 20231, on October 3, 2001 Date of Deposit Carolyn Moore Name							
UTILITY PATENT APPLICATION TRANSM	ITTAL Signature							
Transmitted herewith for filing is the patent a Varnon, Jon Jody Fong and Raymond J. Bis	• •							
APPLICATION ELEMENTS								
1. Fee Transmittal Form.								
2. Type of Application.								
This new application is for a(n) (check one a	pplicable item below):							
Divisional								
Continuation] Continuation							
Continuation-in-part (CIP) of	Continuation-in-part (CIP) of Prior Application No.:							

Examiner:

Group Art Unit:

Papers Enclosed Which Are Required For Filing Date Under 3	er 37 CFR 1	1.53(b).
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Pages of Specification

Total Pages:

41

□ Drawings - Informal

Total Sheets:

4

Oath or Declaration and Power of Attorney for Patent Application

Newly executed (original or copy)

Copy from a prior application (37 CFR 1.63(d))

4. Additional Papers Enclosed.

Assignment Papers (cover sheet & document(s))

Information Disclosure Statement (IDS)/PTO-1449
Copies of IDS Citations

Return Receipt Postcard (MPEP 503)

5. Inventorship.

The inventorship names and addresses for all the claims in this application are:

David Montgomery Varnon 29257 Abelia Road Canyon Country, CA 91351

Jon Jody Fong 22452 Galilee Street Calabasas, CA 91302

Raymond J. Bishop P.O. Box 800401 Santa Clarita, CA 91380-0401 6. Language.

English

Dated: October 3, 2001

James E. Curry

Red. No. 40,974

Attorney for Applicants

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☒ Statement Where No Further Pages Added.

☒ This Transmittal Ends With This Page.

PTO/SB/17 (XX-XX)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Application Number Filing Date October 3, 2001 First Named Inventor David Montgomery Varnon **Examiner Name** Group Art Unit

Complete if Known

TOTAL AMOUNT OF PAYMENT \$2,028.00 Attorney Docket No. USA.229 METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES indicated fees and credit any overpayments to: arge Entity Small Entity Deposit Fee Fee Fee Fee Description Fee Paid Account 20-0900 Code Code (\$) (\$) Number 105 130 205 65 Surcharge - late filing fee or oath Deposit 25 Surcharge - late provisional filing fee or cover 127 50 227 3D Systems, Inc. sheet Name 139 130 139 130 Non - English specification Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17 147 2,520 147 2,520 For filing a request for ex parte reexamination Applicant claims small entity status Requesting publication of SIR prior to Examiner 920* 920* 112 112 See 37 CFR § 1 27 action Requesting publication of SIR after Examiner Payment Enclosed: 113 1.840* 113 1.840* action Money Check Credit card Other 55 Extension for reply within first month Order 115 110 215 116 400 216 200 Extension for reply within second month **FEE CALCULATION** 460 Extension for reply within third month 117 920 217 1. BASIC FILING FEE 1,440 218 Extension for reply within fourth month 118 Large Entity Small Entity Fee Description Extension for reply within fifth month 128 1,960 228 980 Fee Paid Code (\$) Code (\$) 119 320 219 160 Notice of Appeal 101 740 201 370 Utility filing fee 740.00 120 320 220 Filing a brief in support of an appeal 206 165 Design filing fee 121 280 221 140 Request for oral hearing 207 255 Plant filing fee 107 510 Petition to institute a public use proceeding 138 1.510 138 1,510 108 740 208 370 Reissue filing fee Petition to revive - unavoidable 140 110 240 55 114 160 214 80 Provisional filing fee 141 1,280 241 Petition to revive - unintentional SUBTOTAL (1) \$740.00 Utility issue fee (or reissue) 640 142 1.280 242 2. EXTRA CLAIM FEES 143 460 243 230 Design issue fee Fee from Fee Paid Extra Claims below 144 620 244 310 Plant issue fee Total Claims 66 -20** = 46 X 18.00 = 2828.00 Petitions to the Commissioner 122 130 122 130 Independent Claims 8 - 3**= 5 X = 420.00 84.00 123 50 123 50 Processing fee under 37 CFR § 1.17(q) Multiple Dependent 180 Submission of Information Disclosure 126 126 180 Large Entity Small Entity Statement Fee Fee Fee Description Recording each patent assignment per property 581 40 581 40 40.00 Code (\$) Code (\$) (times number of properties) Filing a submission after final rejection (37 CFR § 1 129(a)) 103 18 203 9 Claims in excess of 20 146 740 246 370 102 84 202 Independent claims in excess of 3 For each additional invention to be examined (37 CFR § 1.129(b)) 740 249 149 370 104 280 204 140 Multiple dependent claim, if not paid ** Reissue independent claims 740 279 Request for Continued Examination (RCE) 109 84 209 179 over original patent Request for expedited examination 169 900 169 ** Reissue claims in excess of 20 of a design application 110 18 210 9 and over original patent Other fee (specify) SUBTOTAL (2) \$1,248.00 SUBTOTAL (3) *Reduced by Basic Filing Fee Paid \$40.00 **or number previously paid, if greater; For Reissues, see above

SUBMITTED BY							Complete (Complete (if applicable)		
Name			James E. Curry	G		Registration No. (Attorney/Agent)	40,974	Telephone	661-295-5600 ext. 2470	
Signature			Om (一人	\sim		Date	October 3, 2001	

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